## **CLAIMS ONLY**

SERIAL NO. FILING DATE

1 - 20 - 9 |

CLAIMS

	<u> </u>		——————————————————————————————————————											
			AS FILED				AFTER 1st AMENDMENT				AFTER 2nd AMENDMENT			
			IN	D.	DE	P.		D.	DE		INE		DE	
ı	1								<del>                                     </del>		-	_		<u></u>
	2						$\vdash$				<del>                                     </del>	-		_
	3								$\vdash$		<del> </del>	$\dashv$		-
	4								_		-	$\dashv$		_
	5					_			<del>                                     </del>	_	<del> </del>	$\dashv$		_
	6	$\neg$						_				┪		_
	7		$\neg$					_		-		$\dashv$		
	8	$\neg$			T					-		$\dashv$		
	9				$\overline{}$	_				_		+		
L	10				T			_		$\neg$		+		-
	11				$\neg$	$\neg$		_		┪		+		_
L	12	T		$\exists$	1	$\exists$						+		_
	13			$\exists$	Ť	コ		寸		┪		+		_
	14				1	7		$\dashv$		7		+		_
	15	$\top$			Ť	丁		7		7		+		_
L	16				T	T		7		$\dashv$		╅		_
Γ	17	7		$\neg$	1	十		$\dashv$		+		+		_
E	18	$\top$	T	$\top$		十		7		+		+		_
L	19	T			T	7		+		+		+		_
Ľ	20	Т		$\exists$	T	$\top$		7		+		+		_
Ľ	21	T				丁		$\top$		╅		+		-
	22	T		$\top$		+		$\top$		+		╅		-
	23	Т		T		T		$\top$		+		+-		$\dashv$
	24	T				T		+		+		╁		┥
	25	Т				$\top$		+		╅		╁		┨
	26	Т		$\top$		$\dagger$		╅		+		╁		┨
	27	Т		1		十		+-		+		+-		4
	28	Т		$\top$		十		+		╁		+-		┨
	29	7		✝		十		+-		╁		╁		┨
	30	T		7		†		+		╁		╁		4
	31	Т		T		+		+		+		+-		1
	32	T		$\top$		+		+		+		+		ł
	33	Г		T		T		†-		╁		├-		┨
	34	T				†		†		╁		╁─		ł
	35	T		†		†		$\dagger$		╁		╁─		ł
	36	Т		Т		†		+		╁		-		ł
7	37					1		†		+		-		ł
	38	П				T		+		╁		-		l
	39					T		1		$\vdash$		-		l
_	40					T		†-		H		_		
_	41							+-		┢		_	_	
4	12			Γ		†-		$^{\dagger -}$		$\vdash$			_	
_	13				_	<del>                                     </del>		$\vdash$		$\vdash$			_	
4	14		_			┢		<del>                                     </del>		┝				
4	15					┢		╀─		┢╌				
4	16			_		_		<del>                                     </del>		┝			$\dashv$	
4	17			-		<del>                                     </del>		-		┝				
4	8	_		_		$\vdash$		<del>                                     </del>		-		_	_	
4	9					<del>                                     </del>		$\vdash$				—.		
5	0			_	_			<del>-</del>		_				
τÖ	TAL		2	_		_	_	<del>-</del>	_	_	-+	_	긕	
IN	TAL		3	-				_	Į.			_ !		
DE	:P.		7					_				-		
LA	TAL IIMS	2	Ü											

		*		*		*	
		IND.	DEP.	IND.	DEP.	IND.	DE
	51			<b>†</b>	-		DE
	52			<b>†</b>			
	53		1				
[	54						
	55						
	56						
	57			1			
	58						
	59		1				
	60						
	61						
	62		1			$\longrightarrow$	
	63				+		
Γ	64						
	65						
Г	66		† <del></del>				
Г	67		<del>                                     </del>		<del></del> +		
	68						
	69						
Г	70				-+		
	71						
<u> </u>	72						
$\vdash$	73			<del></del>			
$\vdash$	74						
<u> </u>	75						
$\vdash$	76						
$\vdash$	77						
$\vdash$	78			-+			
┢	79	$\longrightarrow$				$-\!$	
	80						
_	81						
_	82						
_	83	-+					
	84						
	85				_		
-	86						
	87						
-	38						
	39						
_	90		-+				
<u> </u>	1						
_	2	<del></del>	-+				
	3						
	4			$-\!\!\!\perp$			
	5						
_							
-	6						
-	7						
-	8						$\neg$
$\vdash$	9						$\neg$
_	00						$\neg$
TOT	AL D.	1	1				$\neg$
TOI	AL	∙	<b>-</b> * ├-		* ├─	<b></b> -	<b>,</b>
TÖT CLA	ÄL -			3050		Faster	
LULA	MS						

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM **PTO-2022** (1-98)

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office